Municipal Corporation/Municipal Councils/Municipalities of the State. The rest of the States/UTs have not taken any such decision so far. The Ministry has been reminding the concerned Governments on the subject.

(c) The possible reasons for not issuing such directives so far by a number of State/UT Governments include lack of awareness of the benefit of using solar water heaters, high initial cost and hot water not being required for most part of the year.

Assessment of places for generation of wind energy

1764. SHRI MAN MOHAN SAMAL: Will the Minister of NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) whether Government have assessed the places where generation of wind energy is possible in country;

(b) if so, the details of spots identified, State-wise;

(c) the total number of wind energy projects done in the last three years;

(d) whether it is a fact that the coastal Orissa is an ideal place for generation of power from wind energy; and

(e) if so, the measures taken so far in this direction?

THE MINISTER OF STATE OF THE MINISTRY OF NON-CONVENTIONAL ENERGY SOURCES (SHRI M. KANNAPPAN): (a) and (b) 208 potential sites for wind power generation have been identified in 13 States/UTs. Number of sites identified, State-wise, are given in the Statement (*see* below).

(c) Wind power projects aggregating to 370 MW capacity have been installed in the country during the last three years.

(d) and (e) According to Wind Resource Assessement Studies carried out in the coastal Orissa region, five sites having moderate wind potential, namely, Chandipur, Paradwip, Chatarpur, Gopalpur and Puri have been identified, which can be considered suitable for wind power generation. The State Government have been requested to announce a suitable Policy for non- conventional energy based power projects, including wind power projects, and to take up demonstration projects in the State.

Statement

State-wise Break-up of Potential Sites for Wind Power Projects

Sl. No.	State	No. of sites
1.	Andaman and Nicobar	1
2.	Andhra Pradesh	30
3.	Gujarat	36
4.	Karnataka	26
5.	Kerala	16
6.	Lakshadweep	8
7.	Madhya Pradesh	8
8.	Maharashtra	27
9.	Orissa	6
10.	Rajasthan	8
11.	Tamil Nadu	39
12.	Uttar Pradesh	1
13.	West Bengal	2
	TOTAL	208

Production and consumption of power in U.P. and Delhi

†1765. SHRI MUNAVVAR HASAN: Will the Minister of POWER be pleased to state the details of the production and consumption of power in UP and Delhi during the last three years?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): The details of own electricity generation and consumption of power in Uttar Pradesh and Delhi during the last three years are given below:—

State	1998-99		1999-2000		2000-01	
	Generation	*Consumption*	*Generation*	*Consumption*	*Generation*	*Consumption*
DVB	2064	16184	2533	17141	2800	17667
UPSEB	24891	38138	24367	38800	24883*	39556

*Excluding Tanda TPS.

†Original notice of the question was received in Hindi.